ILLINOIS WEATHER & CROPS





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U.S. DEPARTMENT OF AGRICULTURE ILLINOIS DEPARTMENT OF AGRICULTURE http://www.agr.state.il.us/agstats.htm

RELEASED: October 22, 2001 3 P.M., CT

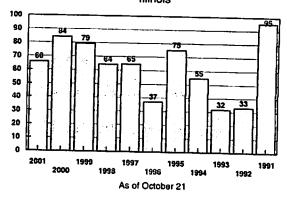
Agricultural Summary

Continued rains and saturated soil conditions kept combines out of the fields the first half of last week, but warm, dry weather helped harvest get started again by mid-week in the drier fields. Ninety-eight percent of the farmland in Illinois had topsoil moisture conditions reported as adequate or surplus on October 19. Reports of over seven inches of rain fell the weekend of the 13th. Standing water and flash flooding were a concern in low lying areas. Once the sun came out and the soil began to firm up, corn harvest started again despite ruts being cut through fields and the grain moisture increasing slightly. By October 21, 66 percent of the corn acreage had been harvested, right on average but well behind the 2000 crop. Soybean harvest fell behind the five-year average because of the wet weather, taking another day or two to dry out. Only six percent of the acreage was harvested last week to reach 71 percent by October 21, nine points less than average and about a week behind the 2000 season. As a result of late planted soybeans also being harvested late, wheat seeding has been slowed and may cause some producers to alternate their plans. As of October 21, 69 percent of the wheat was seeded compared to 65 percent last year and an average of 72 percent. With the benefit of the recent rains, 48 percent of the wheat has already emerged. Last week, down time was spent completing LDP papers at the FSA office, repairing equipment and preparing harvest machinery for the muddy soil conditions. Fall tillage was very limited, though anhydrous application did begin by the end of the week because of a drop in soil temperatures in areas.

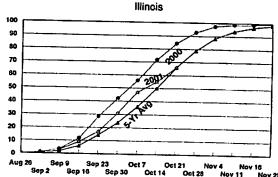
Crop Progress Table

| Crop Stage | : : 2001 | : : : : 2000 : | 5-Year Average |
|---------------|-------------|-------------------|-------------------|
| | | October | 21 |
| CORN: | | | |
| Harvested | 66 | 84 | 66 |
| SOYBEANS: | | | |
| Harvested | 71 | 85 | 80 |
| SORGHUM: | | | |
| Mature | 97 | 100 | 96 |
| Harvested | 76 | 75 | 54 |
| WINTER WHEAT: | | | |
| Seeded | 69 | 65 | 72 |
| Emerged | 48 | 25 | 35 |
| | | | |

Corn - Percent Harvested



Corn - Percent Harvested



Crop Conditions

| Crop | | | | | | | | Good | : | Excellent |
|---------|---|---|---|-------------|----|----|---------|------|---|-----------|
| : | | | | October | 19 | | | | | |
| Pasture | : | 1 | l | 5 | | 37 | | 51 | | 6 |

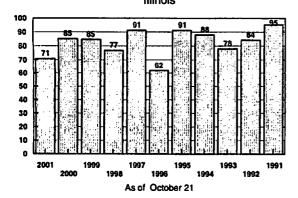
Soil Moisture and Days Suitable for Fieldwork Table

| District | Days Suitable for Fieldwork | : : Very Short : | | Moisture : Adequate | : Surplus |
|--------------|-----------------------------|---------------------|------|------------------------|-----------|
| | October 13 - 19 | | Octo | ber 19 | |
| Northwest | 5.0 | - | 1 | 94 | 5 |
| Northeast | 3.3 | | _ | 74 | 26 |
| West | 3.6 | - | 3 | 54 | 43 |
| Central | 4.2 | - | 6 | 69 | 25 |
| East | 2.5 | - | - | 44 | 56 |
| W. Southwest | 3.1 | - | 1 | 84 | 15 |
| E. Southeast | 3.0 | - | _ | 66 | 34 |
| Southwest | 2.9 | - | 13 | 64 | 23 |
| Southeast | 2.4 | - | - | 48 | 52 |
| State | 3.6 | - | 2 | 69 | 29 |

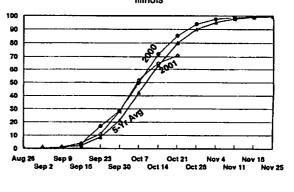
Crop Progress by Districts

| District | : : | Corn Harvested | ÷ | Soybeans Harvested | |
|--------------|--------|-------------------|---|-----------------------|--|
| | | October 21 | | | |
| Northwest | | 48 | | 57 | |
| Northeast | | 34 | | 60 | |
| West | | 63 | | 55 | |
| Central | | 82 | | 81 | |
| East | | 62 | | 81 | |
| W. Southwest | | 92 | | 80 | |
| E. Southeast | | 83 | | 85 | |
| Southwest | | 96 | | 74 | |
| Southeast | | 95 | | 69 | |

Soybeans - Percent Harvested Illinois



Soybeans - Percent Harvested Illinois



Weather Information Table

| | | Intolnation 1 | ente | |
|-----------------|---------|-----------------|--------------|-----------------|
| : | | Temperature | | : |
| Location : | Maximum | | Departure | : Precipitation |
| : | | : : | | : |
| | | October 15 - 21 | | |
| Northwest: | | october 15 = 21 | | |
| Freeport | 65 | 29 | -4 | 0.03 |
| Kewanee | 71 | 30 | -4 | 0.15 |
| Moline | 74 | 28 | -4 | 0.06 |
| Mount Carroll | 69 | 26 | -3 | 0.00 |
| Paw Paw | 69 | 29 | -3 | 0.09 |
| Rochelle | 70 | 26 | -5 | 0.06 |
| Rockford | 66 | 30 | -3 | 0.03 |
| Northeast: | | | * | 0.03 |
| Aurora | 68 | 28 | -3 | 0.11 |
| Chicago | 68 | 33 | -2 | 0.16 |
| De Kalb | 69 | 29 | -5 | 0.08 |
| Lake Villa | 66 | 32 | -2 | 0.23 |
| McHenry | 67 | 30 | -3 | 0.13 |
| Morris | 71 | 30 | -2 | 0.13 |
| Ottawa | 74 | 30 | -4 | 0.14 |
| Park Forest | 69 | 32 | -4 | 0.20 |
| West: | • | 5 - | • | 0.20 |
| Bentley | 72 | 28 | -6 | 0.56 |
| Galesburg | 72 | 28 | -6 | 0.29 |
| Quincy | 73 | 29 | -5 | 0.47 |
| Central: | | | _ | 0.17 |
| Bloomington | 73 | 29 | -7 | 0.84 |
| Decatur | 73 | 30 | -5 | 0.81 |
| Lincoln | 73 | 32 | -6 | 0.78 |
| Peoria | 71 | 30 | -4 | 0.57 |
| East: | | | " | |
| Champaign | 72 | 28 | - 5 | 0.48 |
| Pontiac | 71 | 30 | - 5 | 0.42 |
| West Southwest: | | | - | 0.12 |
| Carlinville | 74 | 30 | -6 | 0.69 |
| Morrisonville | 72 | 29 | -7 | 0.88 |
| Springfield | 73 | 27 | -4 | 0.63 |
| East Southeast: | | | - | 3.33 |
| Brownstown | 73 | 31 | -5 | 0.64 |
| Flora | 77 | 31 | -2 | 0.81 |
| Hutsonville | 73 | 32 | -6 | 0.79 |
| Iuka | 74 | 29 | -6 | 0.81 |
| Lawrenceville | 73 | 33 | -6 | 0.62 |
| Newton | 72 | 32 | -5 | 0.61 |
| Paris | 73 | 32 | -5 | 0.74 |
| Windsor | 73 | 32 | -3 | 0.08 |
| Southwest: | | | | |
| Carbondale | 76 | 33 | -2 | 0.31 |
| Lebanon | 75 | 33 | - 5 | 0.77 |
| Olive Branch | 76 | 33 | -4 | 0.23 |
| Southeast: | | | • | |
| Mt Vernon | 73 | 31 | -5 | 0.70 |
| | | · - | | · • |

Data is for the weekly period that ends on Sunday at 8:00 a.m. Departure is from the overall average for the week during the 1961-90 period.

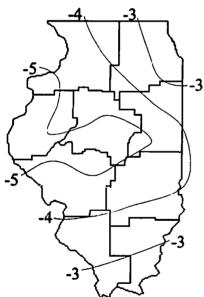
Data prepared by AWIS, Inc.
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NEWSPAPER TIME VALUE

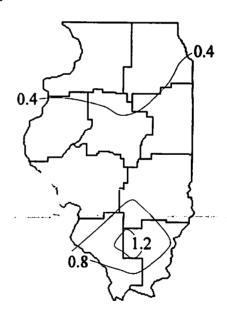
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Maps provided by the Illinois State Water Survey Visit their home page at http://mcc.sws.uiuc.edu (217)244-8226



Temperature (°F) Departure October 15 - 21



Precipitation (in.) Total
October 15 - 21

Crop PROGRESS INFORMATION in this report is provided voluntarily by local area officials of Farm Service Agency, Extension Service, National Resources Conservation Service, Farm Business Farm Management field staff, and agribusiness managers.

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